

FIG. 1

TOP SECRET 01634001

4832-PA/6-2

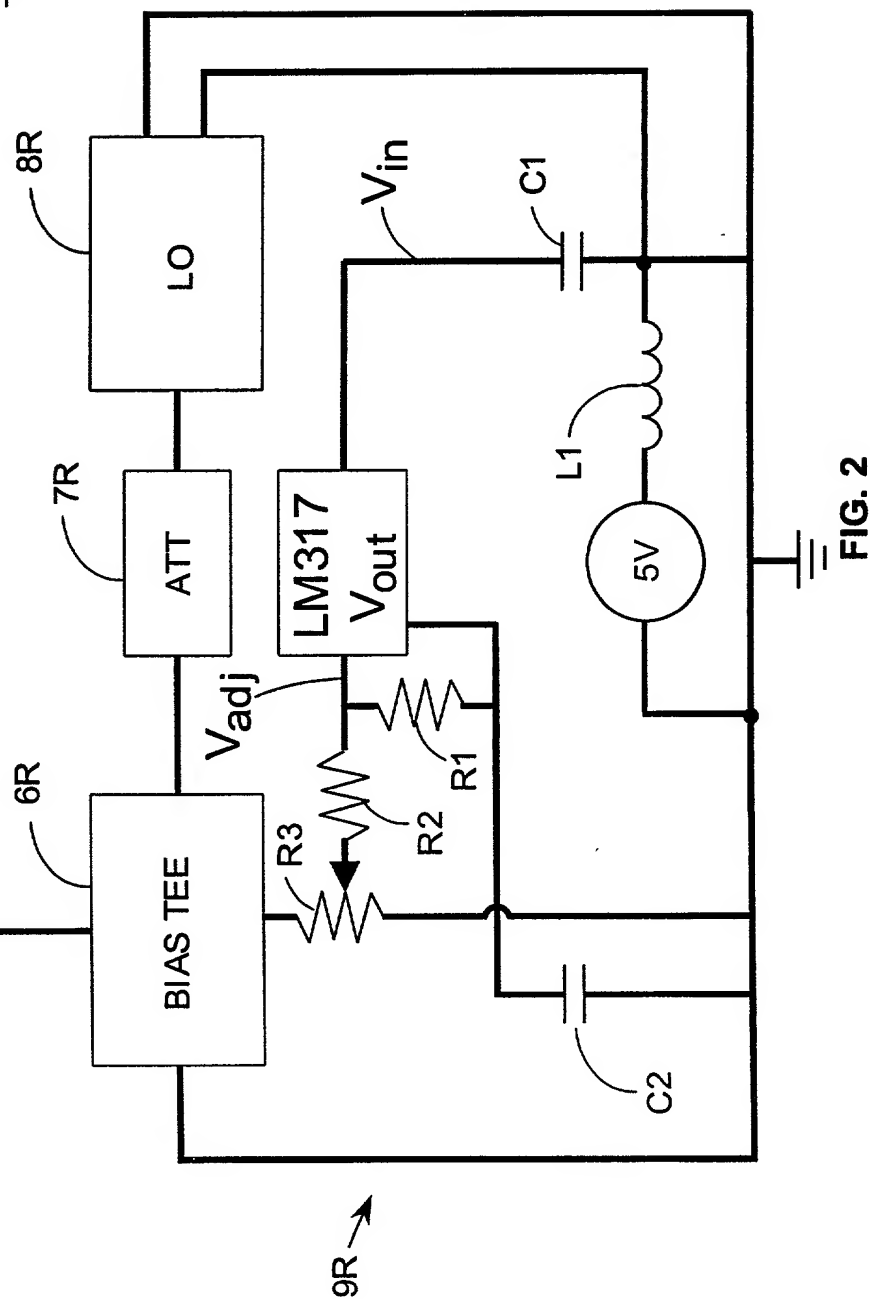
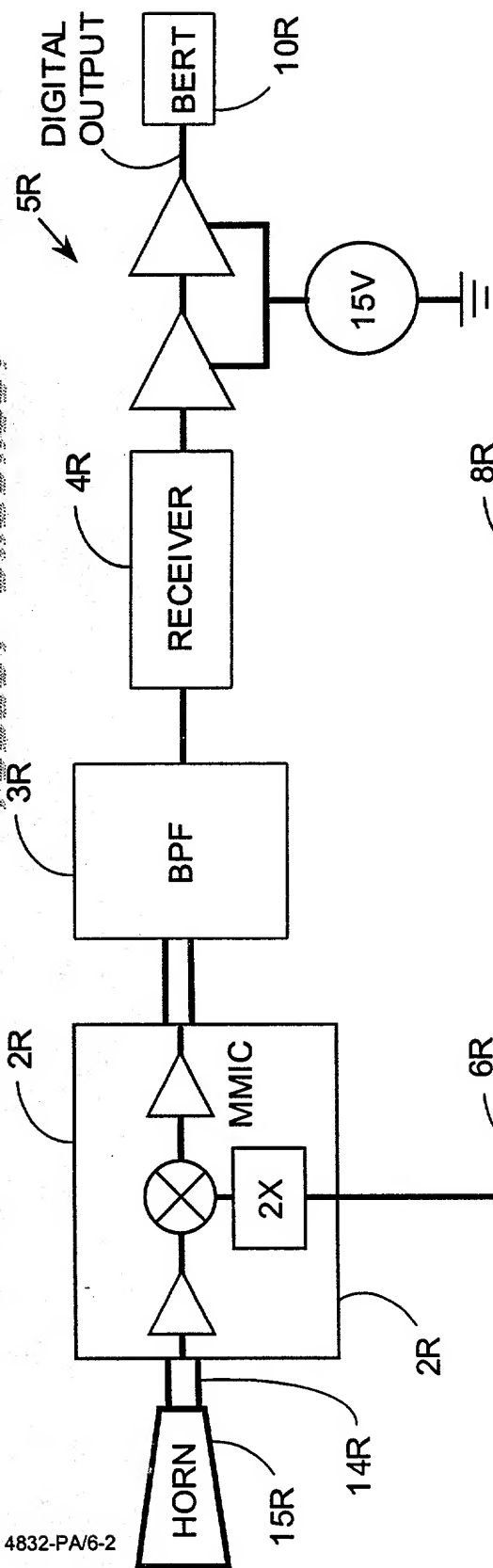
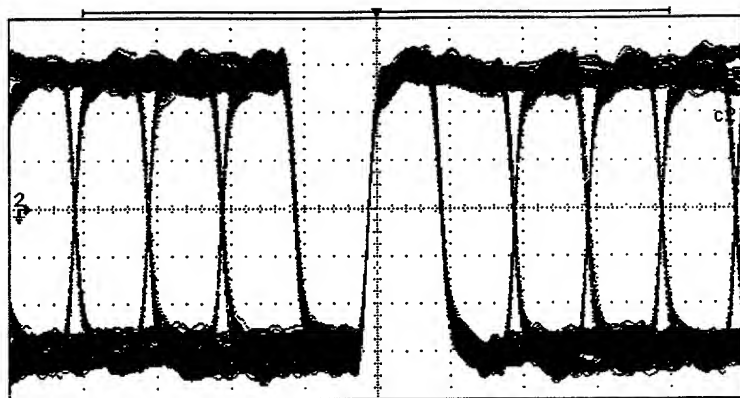


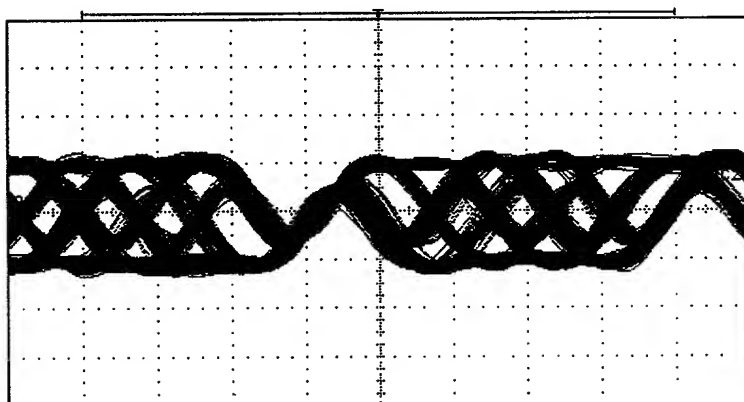
FIG. 2



-24.000 ns 1.000 ns 26.000 ns
 5.00 ns/div Real time
 2 200 mV/
 0.00000 V

RECEIVER SIGNAL FROM BERT 200

FIG. 3



-4.000 ns 1.000 ns 6.000 ns
 1.00 ns/div Real time
 2 500 mV/
 0.00000 V

RECEIVER SIGNAL FROM BERT 200

FIG. 4

TRANSMITTER (STATION A)

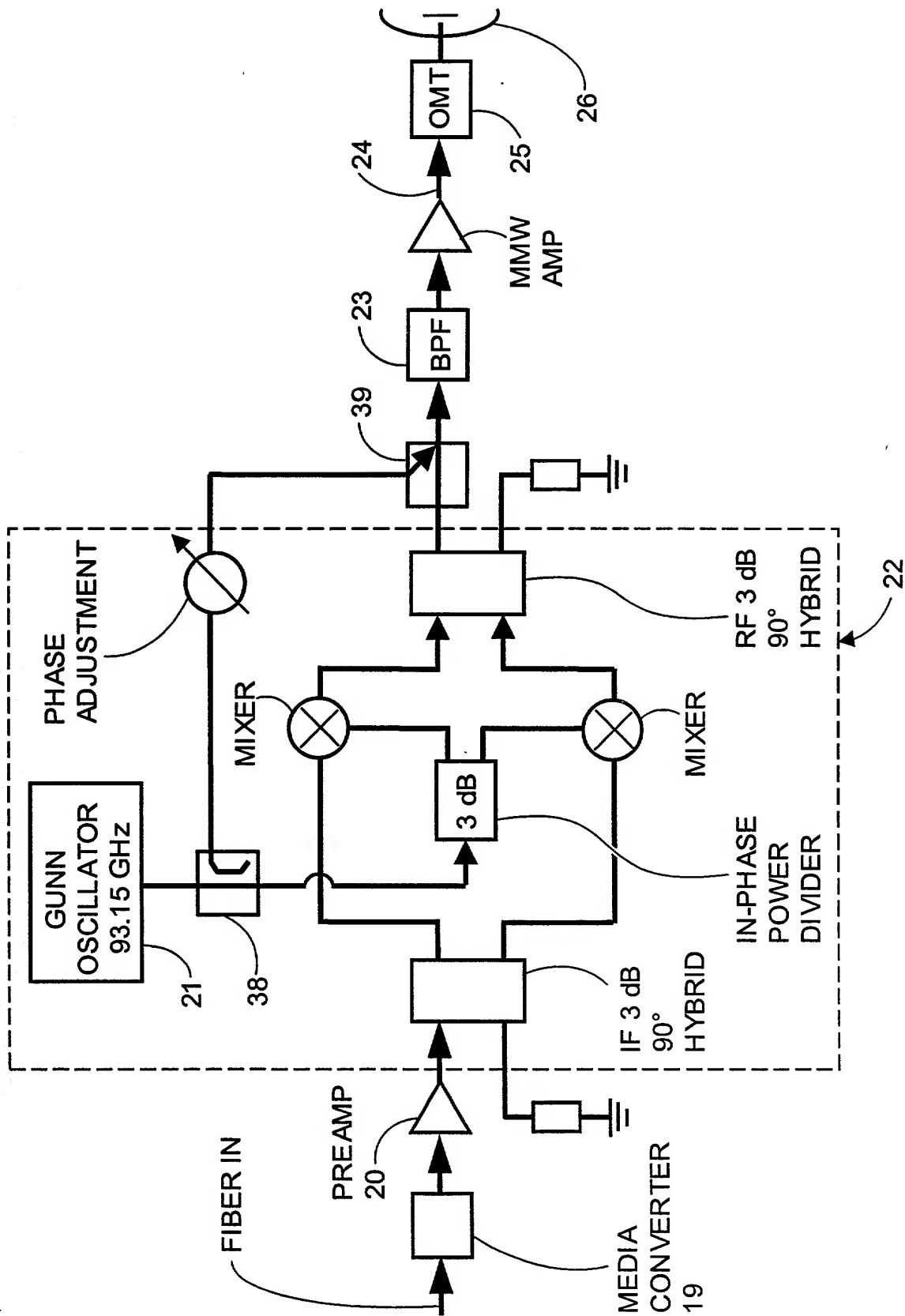


FIG. 5A

RECEIVER (STATION A)

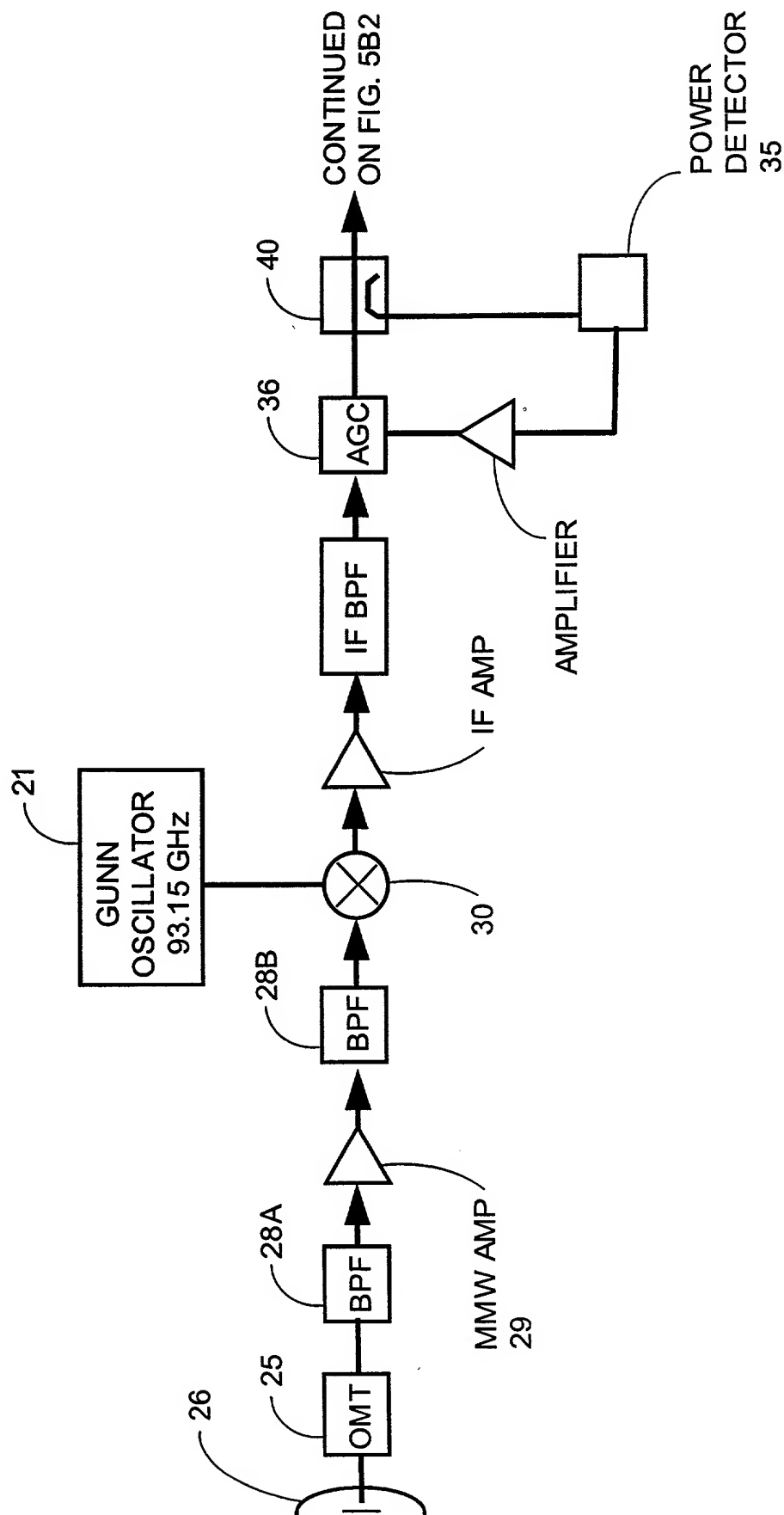


FIG. 5B1

CONTINUED
FROM FIG. 5B1

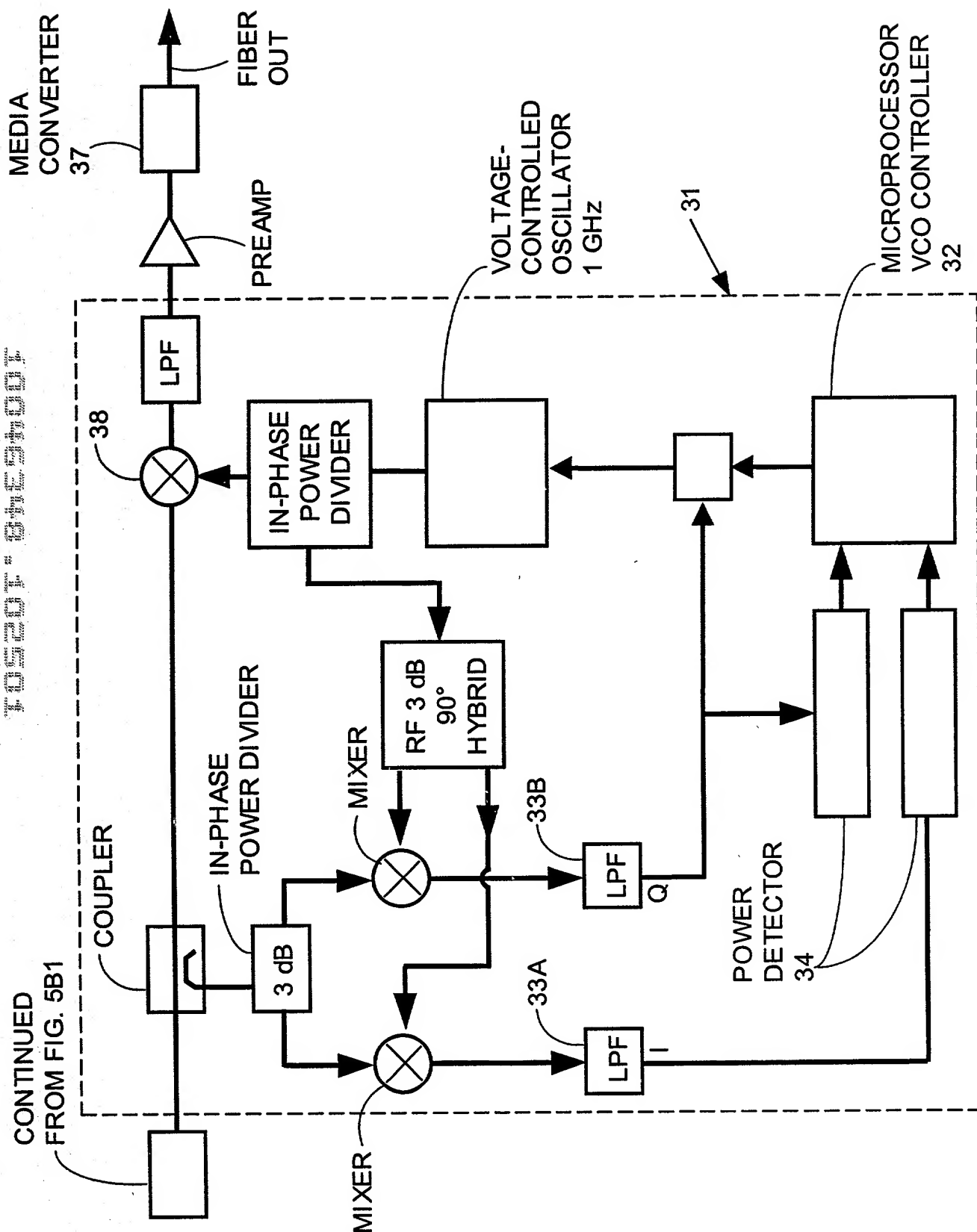


FIG. 5B2

TRANSMITTER (STATION B)

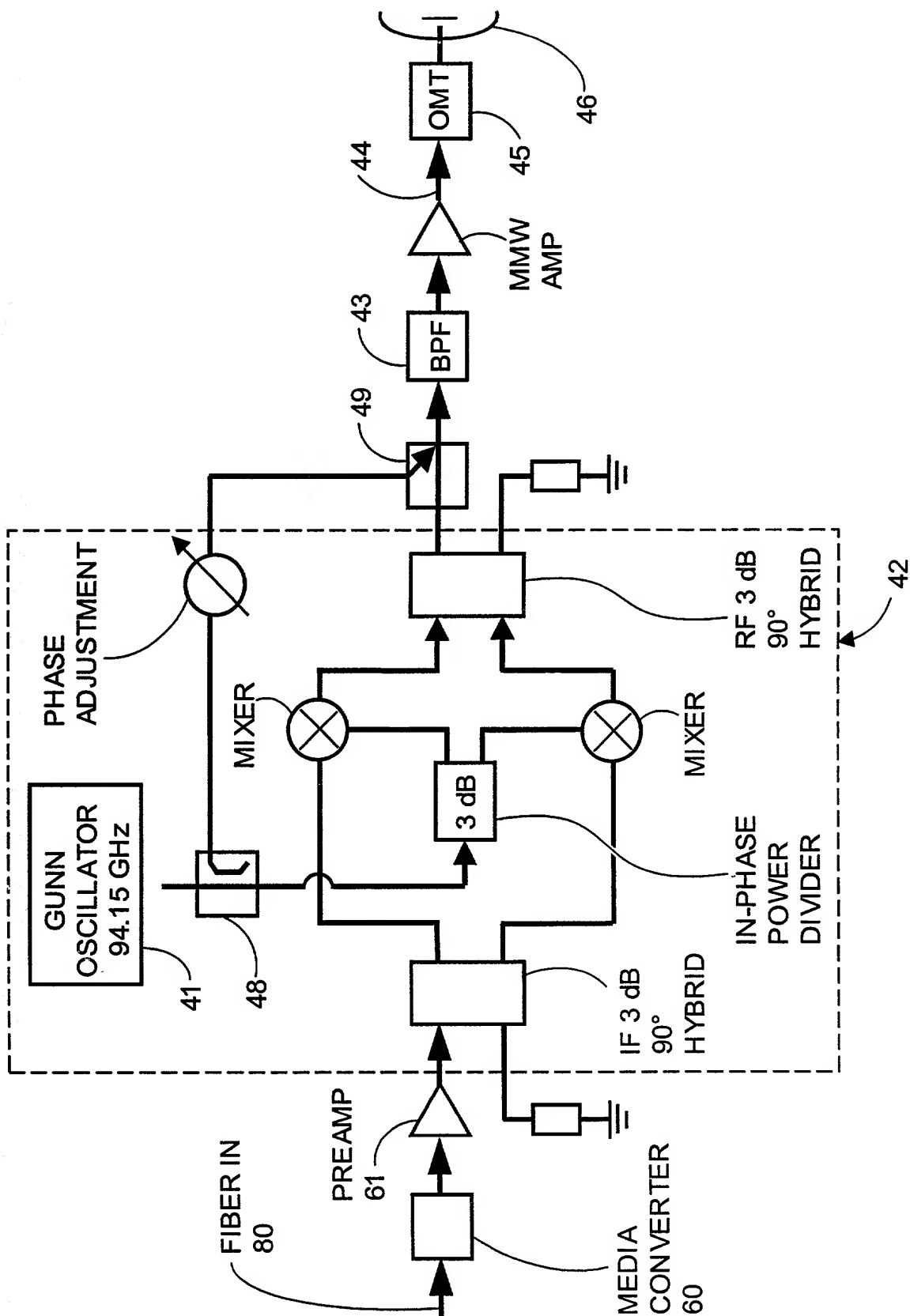


FIG. 6A

RECEIVER (STATION B)

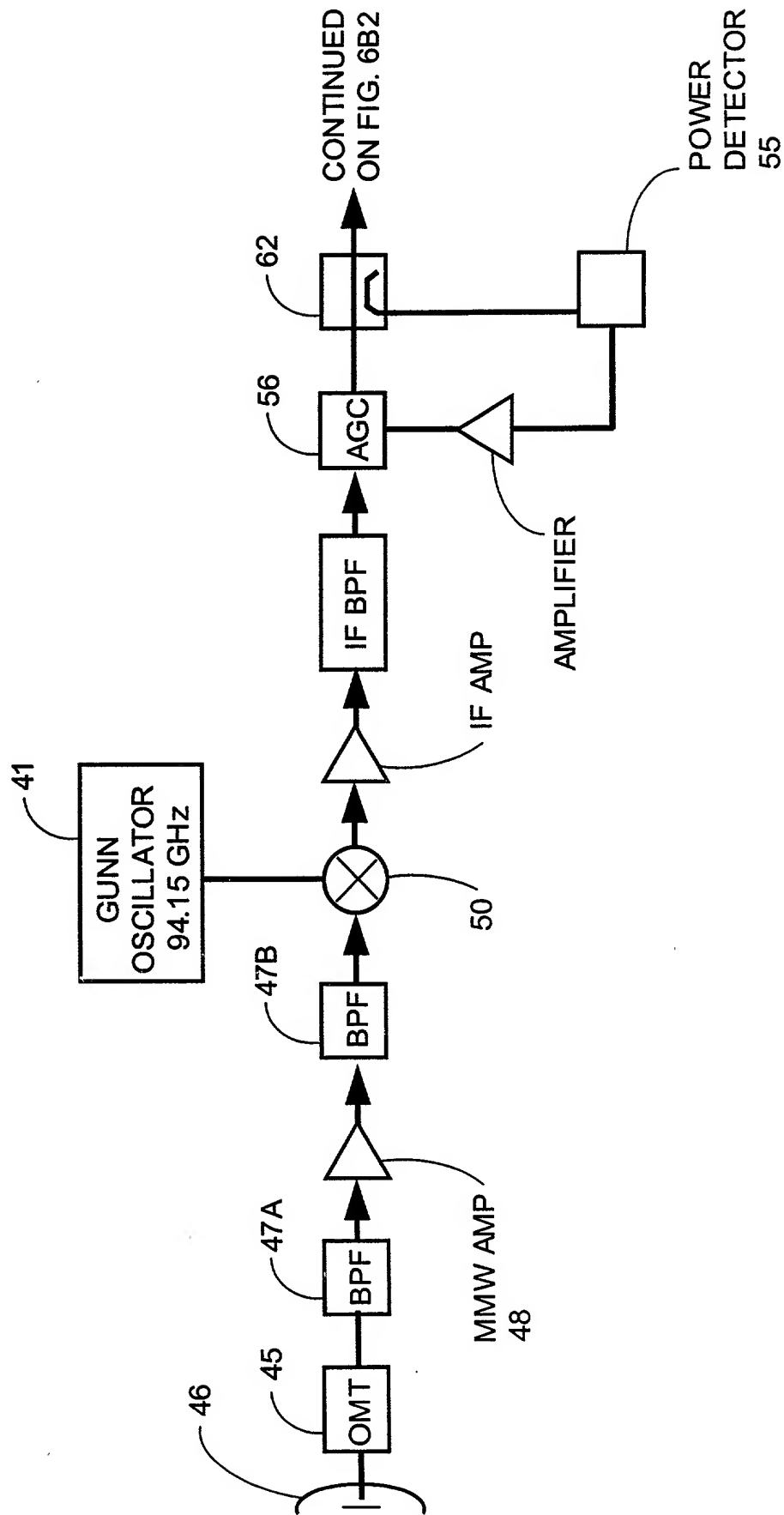


FIG. 6B1

CONTINUED FROM FIG.

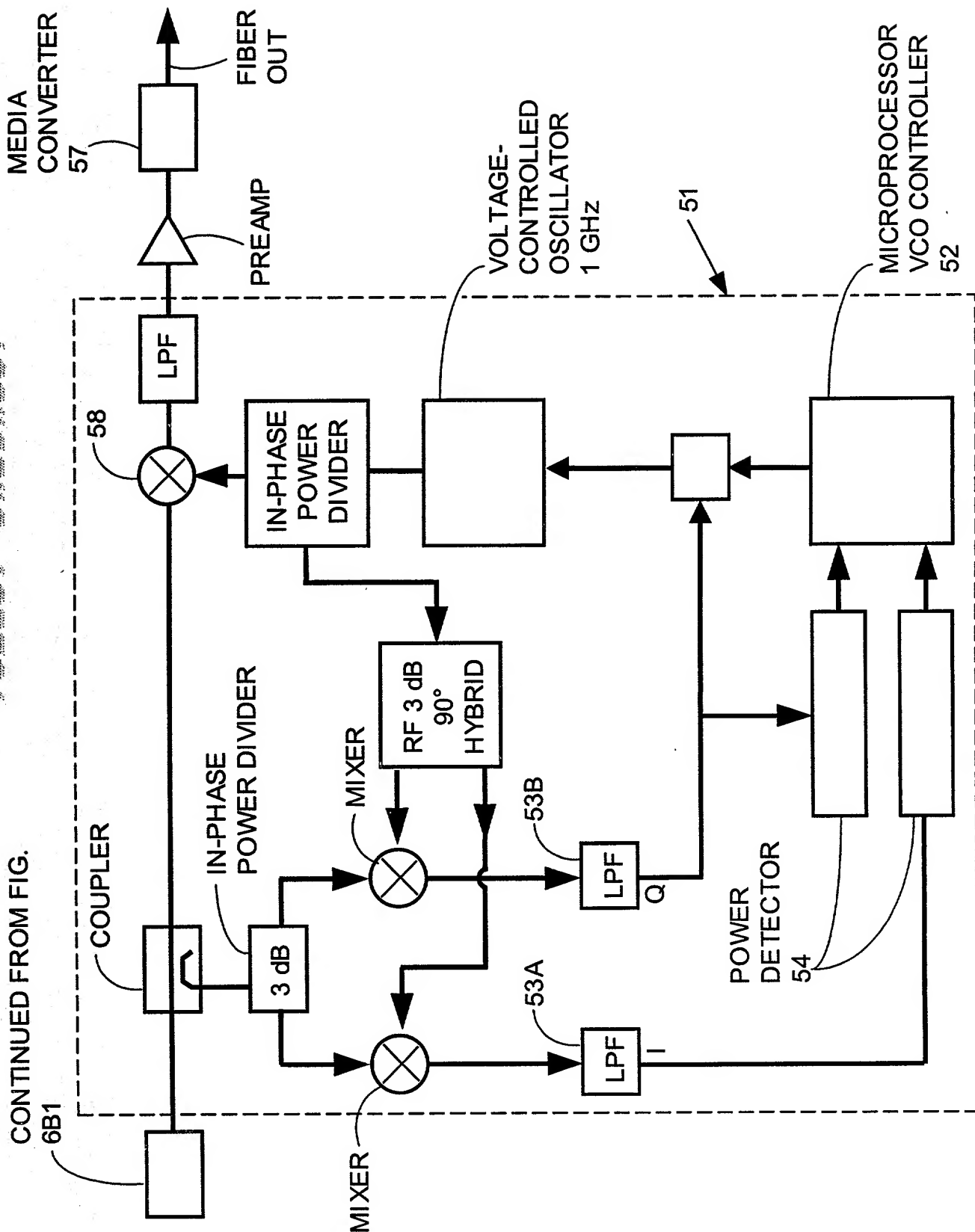


FIG. 6B2

SPECTRUM PLANNING DIAGRAMS (STATION A)

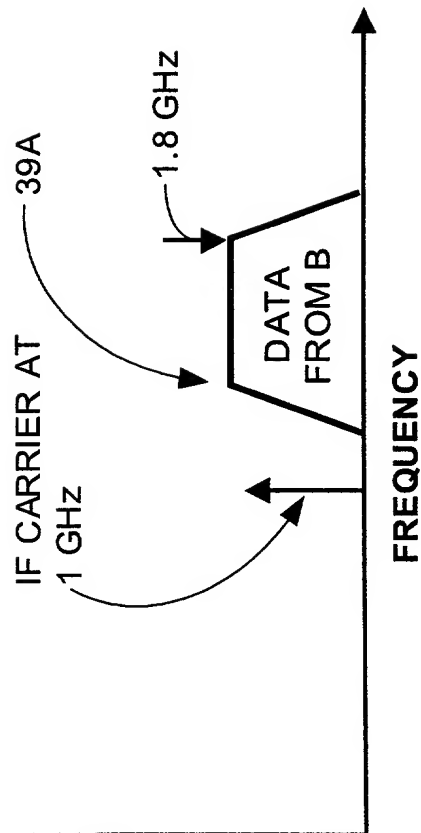
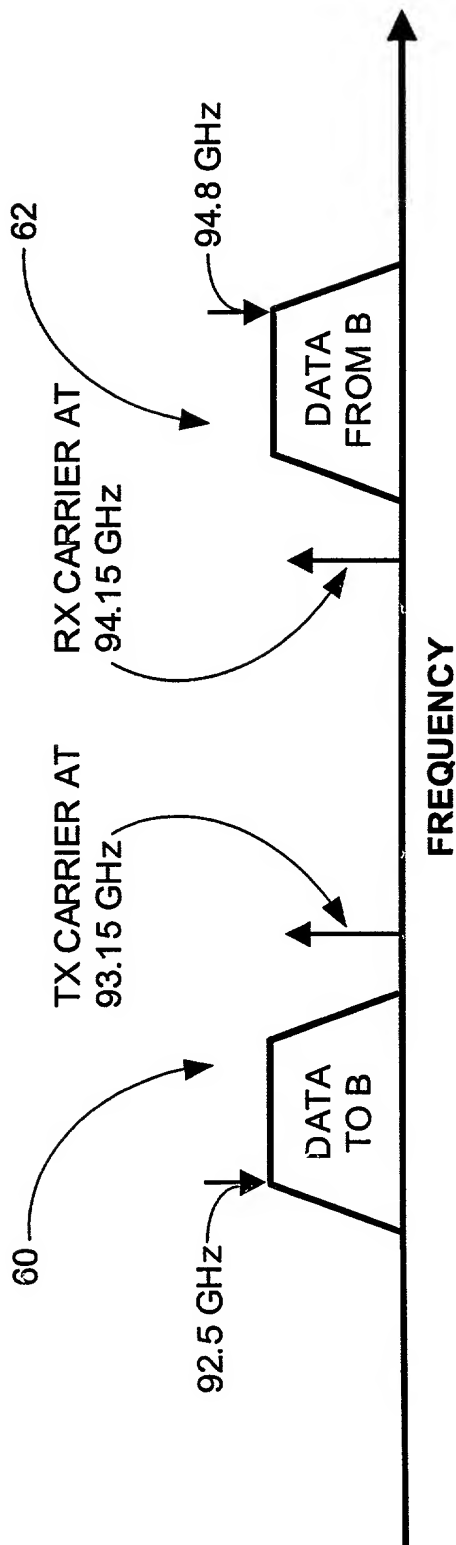


FIG. 7A

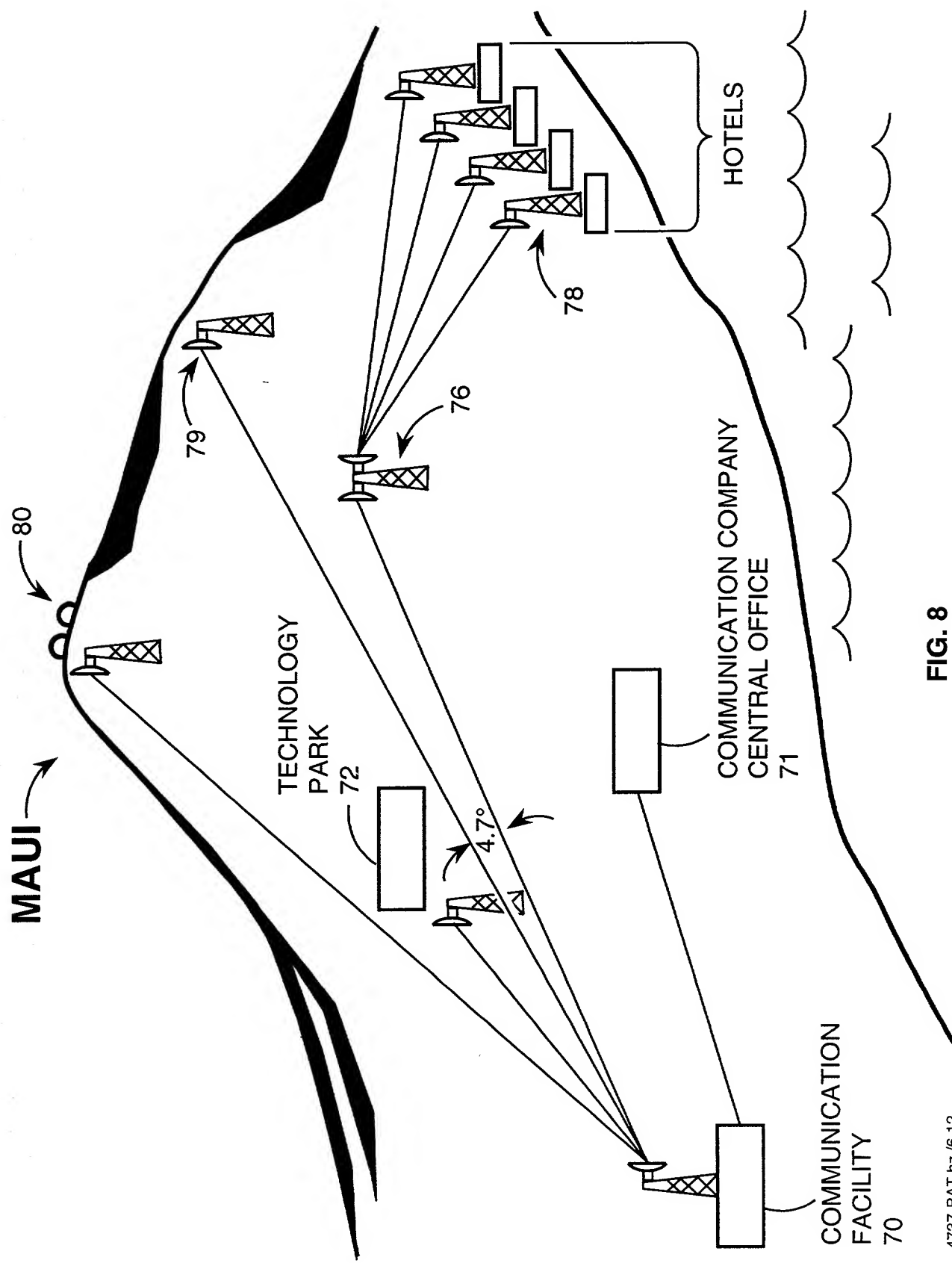


FIG. 8

FIG. 9

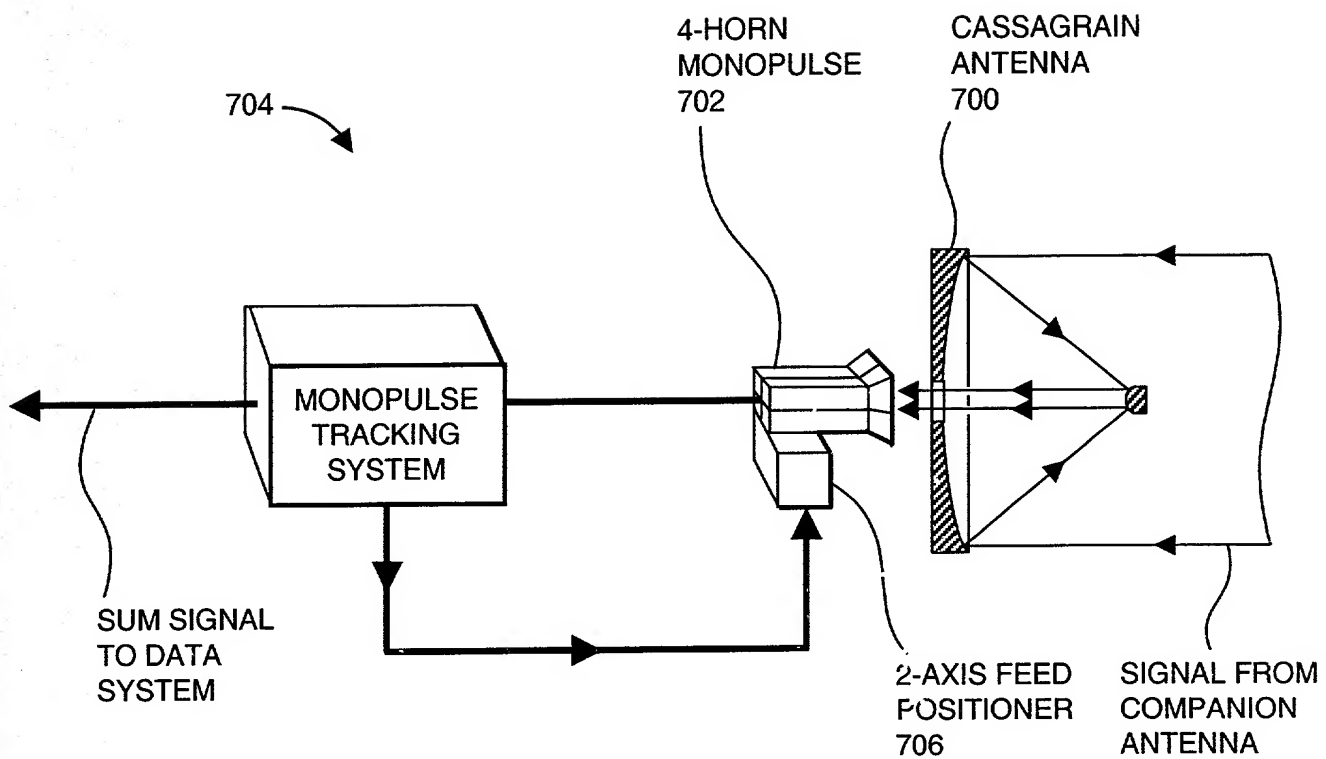


FIG. 9

FIG. 10

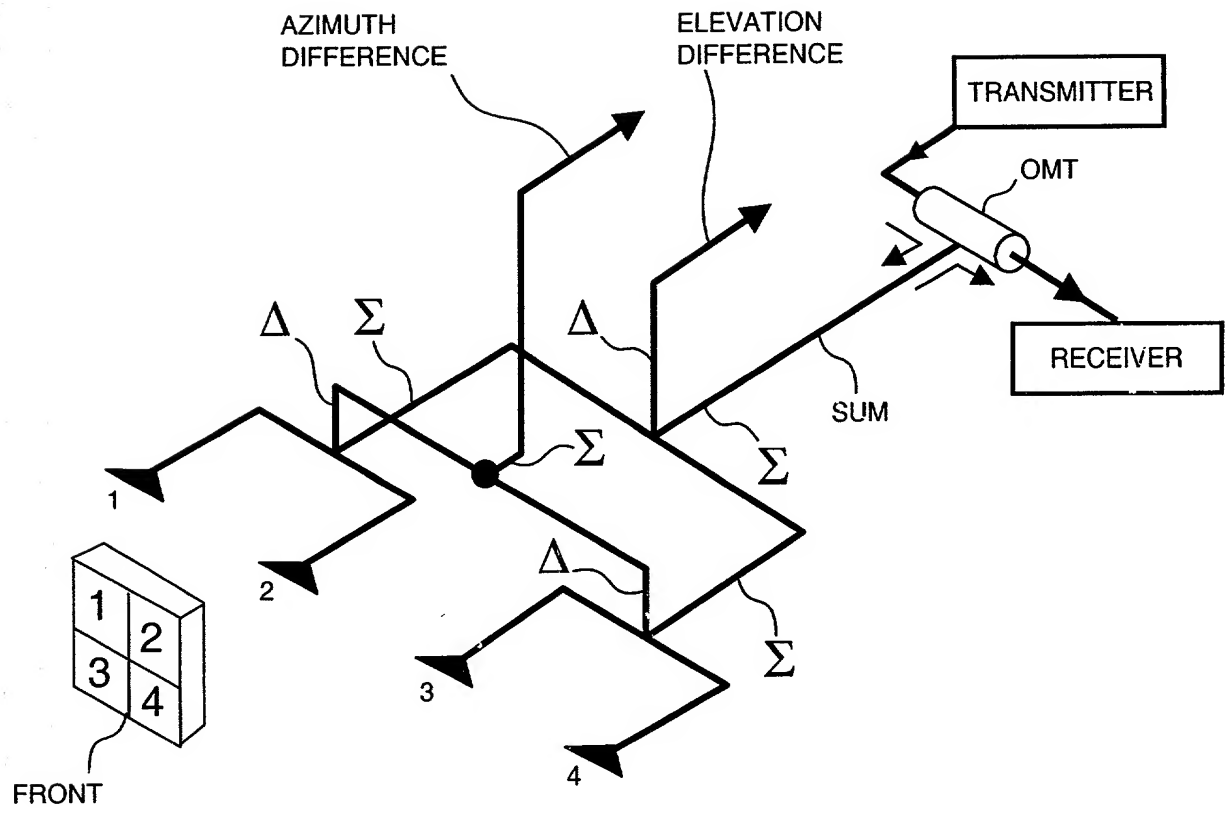


FIG. 10

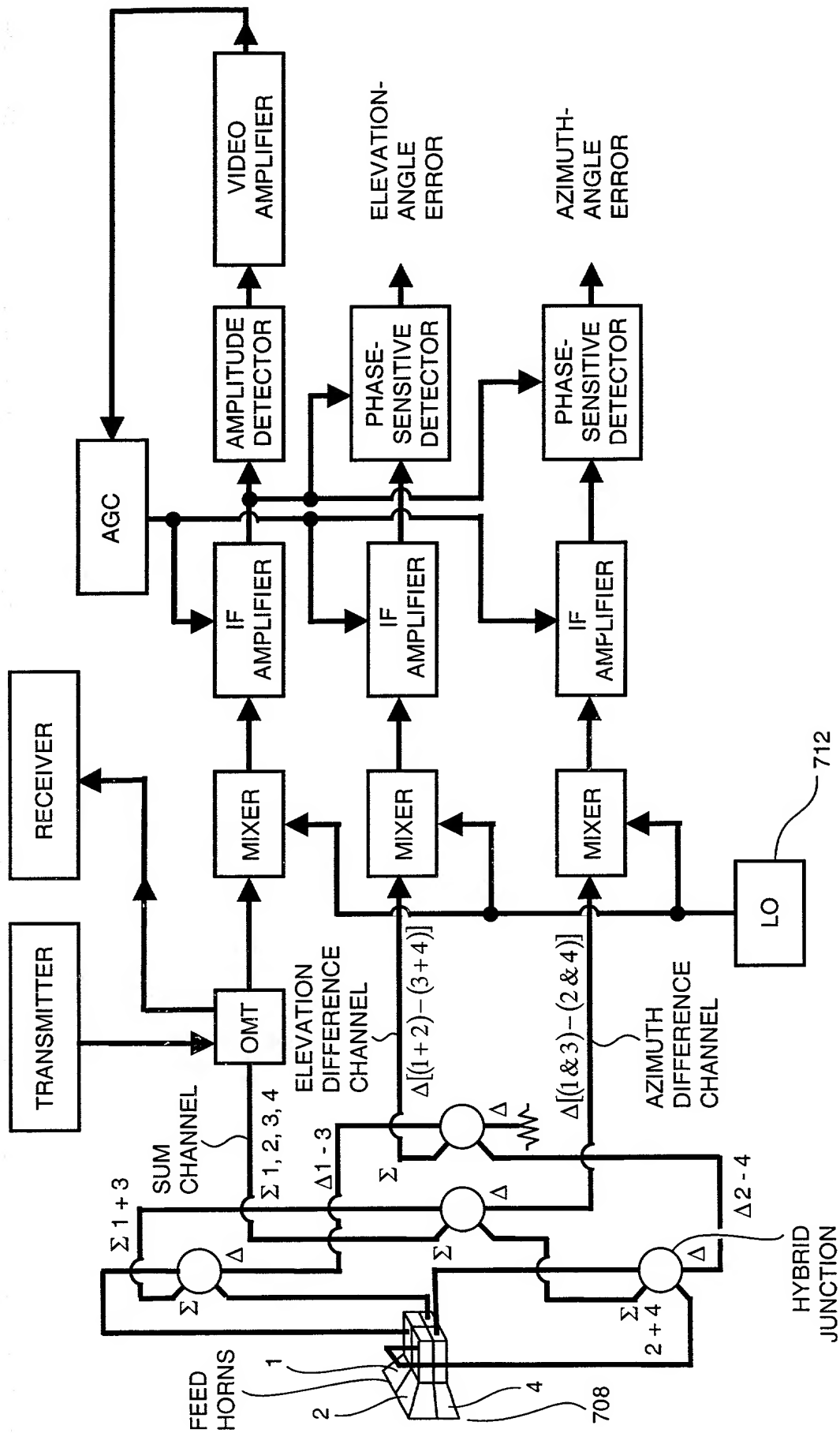


FIG. 11